

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021119AR\
 Data File : FD027666.D
 Signal(s) : FID2B.CH
 Acq On : 12 Feb 2019 00:51
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:23:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.339	1675520	22.569 ug/ml
Spiked Amount 50.000		Recovery =	45.14%
6) S 2-Fluorobiphenyl (SURR)	8.188	1132267	22.255 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	44.51%
11) S ortho-Terphenyl (SURR)	11.226	1956615	22.072 ug/ml
Spiked Amount 50.000		Recovery =	44.14%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.148	1751915	22.166 ug/ml
2) T Naphthalene (C11.7)	5.676	1903322	22.361 ug/ml
3) T 2-Methylnaphthalene (...)	6.726	1891908	22.425 ug/ml
5) T Acenaphthylene (C15.06)	7.991	1857839	22.189 ug/ml
7) T Acenaphthene (C15.5)	8.287	1944062	22.117 ug/ml
8) T Fluorene (C16.55)	9.064	1901712	21.806 ug/ml
9) T Phenanthrene (C19.36)	10.450	1900259	21.632 ug/ml
10) T Anthracene (C19.43)	10.524	1859977	21.525 ug/ml
12) T Fluoranthene (C21.85)	12.252	1924789	21.500 ug/ml
13) T Pyrene (C20.8)	12.544	1922733	21.668 ug/ml
14) T Benzo[a]anthracene (C...	14.411	1918361	21.454 ug/ml
15) T Chrysene (C27.41)	14.452	1949249	21.464 ug/ml
16) T benzo[b]fluoranthene ...	15.954	1992111	20.397 ug/ml
17) T Bnezo[k]fluoranthene ...	15.987	2019757	20.427 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.328	1970908	20.157 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.688	1913777	19.299 ug/ml
20) T Dibenz[a,h]anthracene...	17.730	1870201	19.013 ug/ml
21) T Benzo[g,h,i]perylene ...	17.940	1959947	19.333 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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